PATENT APPLICATION FEE DETERMINATION RECORD 10697948 Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE SMALL ENTITY OR TOTAL CLAIMS 23 RATE FEE RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEE 385.00 BASIC FEE 770.00 OR TOTAL CHARGEABLE CLAIMS 3 minus 20= X\$ 9= X\$18= OR 3 INDEPENDENT CLAIMS minus 3 = X43= X86= OR MULTIPLE DEPENDENT CLAIM PRESENT +145= OR +290= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OFI TOTAL CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR (Column 1) SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI-REMAINING ADDI-NUMBER PRESENT RATE AMENDMENT TIONAL AFTER RATE **PREVIOUSLY EXTRA** TIONAL MENDMENT PAID FOR FEE FEE Minus X\$ 9= X\$18 Independent Minus X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ø ADDI-REMAINING NUMBER ADDI-PRESENT **AMERCANEN** RATE TIONAL AFTER PREVIOUSLY RATE **EXTRA** TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR. Independent Minus X43=. X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-**AFTER** PREVIOUSLY EXTRA" RATE TIONAL RATE TIONAL MENDMENT PAID FOR FEE FEE Total Minus XS 9= X\$18= OR Independent Minus. X43= X86= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL ADDIT, FEE "If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." The 'Highest Number Previously Pald For' (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number